NOV O 7 2003

Docket No.: M&N-IT-474

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By: h

Date: November 3, 2003

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No.

10/642.544

Applicant

Hans-Ludwig Althaus et al.

Filed

August 15, 2003

Art Unit

to be assigned

Examiner

to be assigned

Docket No.

M&N-IT-474

Customer No. :

24131

# **INFORMATION DISCLOSURE STATEMENT**

Hon. Commissioner for Patents

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

J.M. Hammer et al.: "Single-wavelength operation of the hybrid-external Bragg-reflector-waveguide laser under dynamic conditions", *Appl. Phys. Lett., Vol. 47, No. 3, August 1, 1985, pp. 183-185*.

Respectfully submitted,

Mark P. Weichselbaum Reg. No. 43,248

For Applicants

Date: November 3, 2003

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FORM PTO-1449 (SUBSTITUTE)

S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))

Attori	ney	Docket	No
NAN	J_I7	Γ-474	

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10/642,544

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Hans-Ludwig Althaus et al.

Filing Date

Group Art Unit

August 15, 2003

### **U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	ļ 	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	Α						
	В						
	С						
	D						
	E						
	F						
	G						
	Н						
	I						

#### FOREIGN PATENT DOCUMENT

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRAI YES	NSL.   NO
J							
К							
L							
М							
N							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

0	J.M. Hammer et al.: "Single-wavelength operation of the hybrid-external Bragg-reflector-waveguide laser under dynamic conditions", <i>Appl. Phys. Lett., Vol. 47, No. 3, August 1, 1985, pp. 183-185</i>
Р	

**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.